UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1280-SC12691ZC				
First Inventor	Mark F. DeHerrera				
Title	REDUCING POWER CONSUMPTION DURING MRAM WRITES USING MULTIPLE CURRENT LEVELS				
Express Mail Lahel No.	EV 335895223 US				

See MPEP c	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450							
1.		7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Reader Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ Paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. ☑ Assignment Papers (cover sheet & document(s)) 10. □ 37 CFR 3.73(b) Statement □ Power of (when there is an assignee) Attorney 11. □ English Translation Document (if applicable) 12. ☑ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1499 Citations 13. □ Preliminary Amendment 14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
19 If a CONTIN	NUMBER ADDITION thack appropriate boy and sur		in the first sentence of the						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continu	uation Divisional Continu	ation-in-part (CIP) of prior application	n No.:						
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPON	DENCE ADDRESS							
Customer Number or Bar Code Label 34814 OR Correspondence address below									
Name	TOLER, LARSON & ABEL, LLP								
Address	5000 Plaza On The Lake, Suite 265								
City	Austin	State TX	Zip Code 78746						
Country	USA 7	elephone (512) 327-5515	Fax (512) 327-5254						
Name (Print/Type) J. Gustav Larson Registration No. (Attorney/Agent) 39,263									
Signature	1017		Date 12-0-6						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2-16-03

Date

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EEE TOANGMITTAL			Complet if Known					
FEE TRANSMITTAL			Application Number					
for EV 2004			Filing Date		Herew	Herewith		
for FY 2004			Named I	Invent	or Mark I	F. DeHerrera		
Effective 10/01/2003. Patent fees are subject to annual revision.	_	Exam	iner Na	me				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			·			
TOTAL AMOUNT OF PAYMENT (\$) 1184.00		Attorney Docket No. 1280-SC12691ZC						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. A	DDITI	ONAL	FEES	3			
Deposit Account:	Large Entity Small Entity							
Denosit			Fee F Code (ee (\$)	Fee	Description	Fee Paid	
Account Number 50-2469	1051		2051	65 S	Surcharge - la	ate filing fee or oath		
Deposit Account TOLER LARSON & ABEL LLP	1052	50	2052		Surcharge - la cover sheet	ate provisional filing fee or		
Name	1053	130	1053		Non-English s	pecification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520 F	or filing a rec	quest for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920* F	Requesting pu	ublication of SIR prior to	1	
Charge fee(s) indicated below, except for the filing fee	1805	5 1,840°	1805 1			ublication of SIR after		
to the above-identified deposit account.		·			Examiner act	ion		
FEE CALCULATION	1251		2251			reply within first month		
1. BASIC FILING FEE	1252		2252			reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253		2253			reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)		1,480	2254			reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00		2,010				reply within fifth month		
1002 340 2002 170 Design filing fee	1401		2401		Notice of App			
1003 530 2003 265 Plant filing fee	1402		2402			in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403		2403		Request for o	_		
1005 160 2005 80 Provisional filing fee	i i	1,510		-		stitute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452		2452	-		vive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			vive - unintentional		
Fee from Extra Claims below Fee Paid		1,330 2 480	2501 2502		Design issue	ee (or reissue)		
Total Claims 36 -20** = 16 X 18 = 288	1502 1503		2503		Plant issue for			
Independent 4 - 3** = 1 x 86 = 86	1460		1460			he Commissioner		
Multiple Dependent 0 = 0	1807		1807			ee under 37 CFR 1.17(q)		
Large Entity Small Entity			1806		_	of Information Disclosure Stmt		
Fee Fee Fee Fee Description	1806		8021	40 [Recording ea	nch patent assignment per	40.00	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021				property (time	es number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a subm (37 CFR 1.12	nission after final rejection 29(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each add	ditional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent		1 770	2801		•	7 CFR 1.129(b)) Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	180 180		1802	900	Request for	expedited examination		
and over original patent	Orba	of a design application				 		
SUBTOTAL (2) (\$) 374.00	i .	Other fee (specify)				, 		
of number previously paid, in greater, if of Neissales, see above								
SUBMITTED BY	Dociet	tion Mr	_		(Complete (if applicable))	-		
Name (Print/Type) J. Gustav Larson		Registration No. 39,263 Telephone 512-327-5515						

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